



## Fiber Optic Splice Closure 1IN-4OUT

### Description

FOSC is mainly used for optical fiber connection and protection. This kind of box is suitable for the connection of overhead, pipe and buried straight and branch. The box body and base are sealed with hoops and rubber. The closure casing is made of quality engineering plastics, and of good performance of anti-erosion against acid and alkali salt, anti-aging, as well as smooth appearance and reliable mechanical structure. The mechanical structure is reliable and has the performance of resisting wild environment and intensive climate changes and serious working environment. The splice trays (FOST) inside the closure are turn-able like booklets, and have adequate curvature radius and space for winding optical fiber to make sure the curvature radius for optical winding 40 mm. Each optical cable and fiber can be operated individually. The product can be opened again and reused after installation.



### Ordering Information

Code Name	Capacity (single core)	Description
GD-144C	48Core	Fiber Optic Closure 1IN-4OUT 144Core

\* including splice sleeve, cassettes, sealing tape, mounting sets and accessories



## Product Specifications

Item	Fiber Optic Splice Closure 1IN-4OUT
Dimension (MM)	510MM×220MM
Material	PP+GF
Weight (Kg)	2kg
Diameter of Cable(mm)	IN:8-37 OUT: 6-19
No. of Cable Inlet/Outlet	1IN-4OUT
Number of Fibers per Tray	48 (single core)
Number of Trays	3
Max. Number of Fibers	144 (single core)
Sealing of Inlet/Outlet ports	Heatshrinkable sealing
Sealing of Shells	Silicon rubber
Working Temperature	-40deg.C~80deg.C
Protection Grade	IP68

### Packing Info:

Carton packing: 6 sets/carton

Carton size: 72\*52\*45cm

Weight:17.3kg/carton

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